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Applicant(s)

: Masahiro KAWAGUCHI

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Title

: NUCLEIC-ACID PROBE SUBSTRATE, SYSTEM FOR TEMPERATURE CONTROL OF THE SUBSTRATE, AND GENE DETECTION METHOD

MAKING USE OF THE SAME

Art Unit

: 1634

Examiner

: FORMAN, Betty J.

Docket No.

: 1232-5069

Customer No.

: 27123

**AMENDMENT AFTER FINAL UNDER 37 CFR 1.116** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is being filed in response to the Final Office Action dated November 8,

2006.

Reconsideration of this application is respectfully requested in light of this paper, which is set forth as follows:

- Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
- Remarks begin on page 7 of this paper.